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PATENT ABSTRACTS OF JAPAN

(11)Publication number: 2001-202181 (43)Date of publication of application: 27.07.2001

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(21)Application number: 2000–161011 (71)Applicant: SEIKO EPSON CORP (22)Date of filing: 30.05.2000 (72)Inventor: SHIRAISHI ATSUSHI

ROY NAKASHIMA

(30)Priority

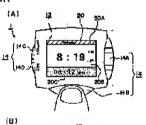
Priority number: 2000 484714 Priority date: 18.01.2000 Priority country: US

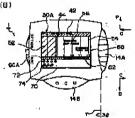
(54) DISPLAY AND PORTABLE INFORMATION PROCESSOR

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a display and a portable information processor capable of precisely performing operations such as a pointing operation and scroll by a cursor without making a mistake in selection and enhancing operability as well even in small information equipment.

SOLUTION: This display/processor is provided with a display means to display a display picture at least including a time axis to be formed along the first direction on a display screen. It is provided with an operating means to at least physically transfer the time axis in the first direction. It is provided with a control means so display and control the display screen, based on operation input of the operating means. The operating means is provided with a rotation operating means including a rotation axis to extend to the second direction to be crossed with the first direction. The rotation operating means is formed so that the time axis is physically transferred by second physical quantity





corresponding to first physical quantity when its rotating operation is performed by the first physical quantity.

(19)日本国特許庁 (JP) (12) 公開特許公報(A)

(11)特許出願公開番号 特開2001-202181 (P2001-202181A)

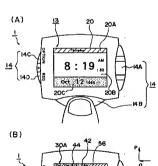
(43)公開日 平成13年7月27日(2001.7.27)

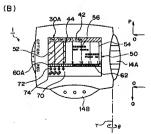
(51) Int.Cl.7		識別記号	FΙ		5	テーマコード(参考)	
G06F	3/02	3 2 0	G06F	3/02	3 2 0 H	5 B O 2 O	
	3/00	6 1 0		3/00	610	5B069	
		6 5 1			651A	5 E 5 O 1	
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			審查請求	未請求	請求項の数23 C	L (全 55 頁)	
(21)出願番号		特願2000-161011(P2000-161011)	(71)出願人	71)出額人 000002369			
				セイコー	エプソン株式会社		
(22)出顧日		平成12年5月30日(2000.5.30)		東京都新宿区西新宿2丁目4番1号			
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(32)優先日		平成12年1月18日(2000.1.18)	ーエプソン株式会社内				
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(54) 【発明の名称】 表示装置及び携帯型情報処理装置

(57)





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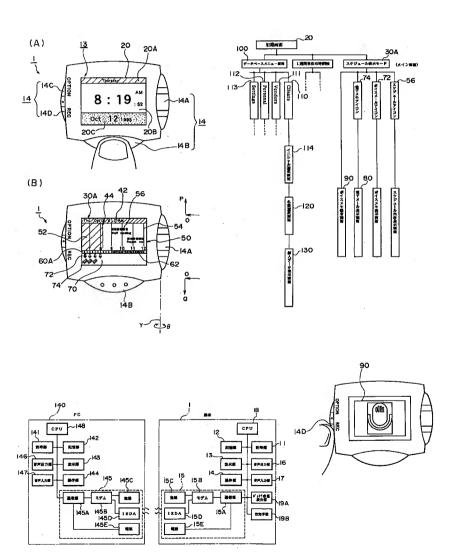
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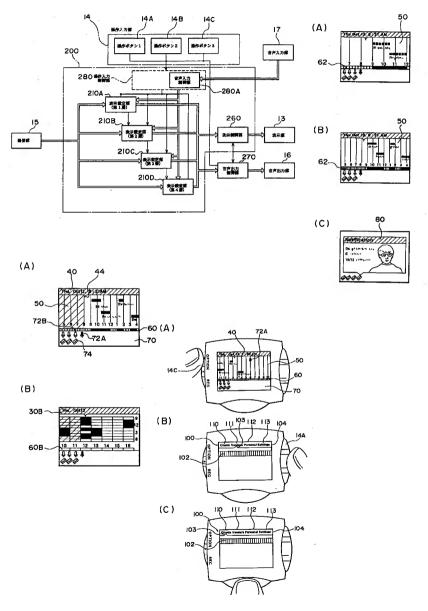
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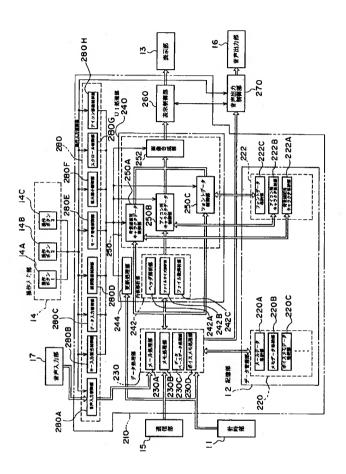
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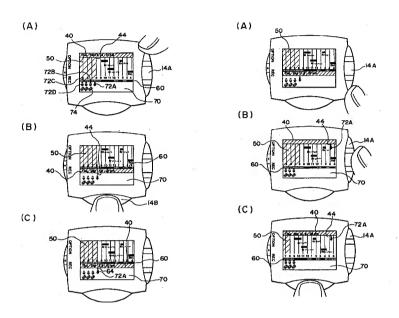
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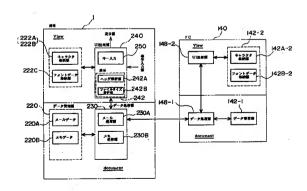
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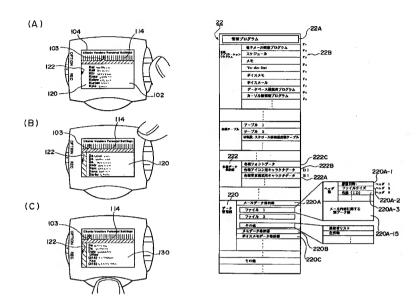


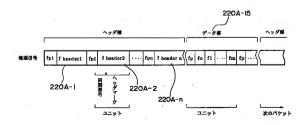








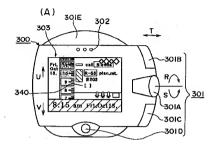




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Table 1

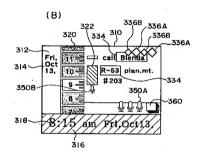
機能名称	アイコン用キャラクタ データポインタ	クタ 概能プログラム ポインタ	
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,	DI4	F ₂	
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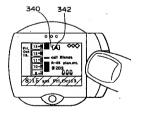


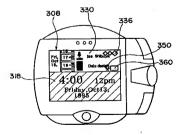
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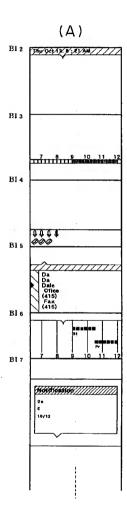
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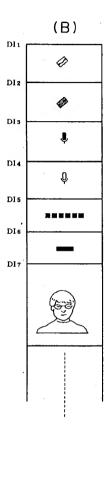
メニュー名称	メニュー療式	世界回回用キャラナナ データギインナ	アイコン記録位置
14~子信仰	ポップアップ	Blz	
スケジュール モード	全門在	BI	スケジュール (Xe, Ye) (Xi, Yi)
コミュニサーション モード	全国版	BI 4	電子メール (Xm, Ym) ポイスメモ (Xa, Ya)
データベース モード	ポップアップ	BIs	
スケジュール モード	全回回	BI	電アメール (和,%) ボイスメモ (Xa,Ya)
雅子メール モード	ポップアップ	BI+	*
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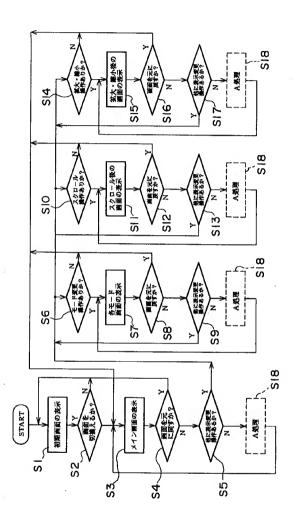


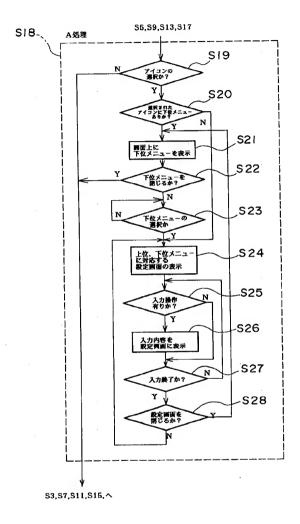


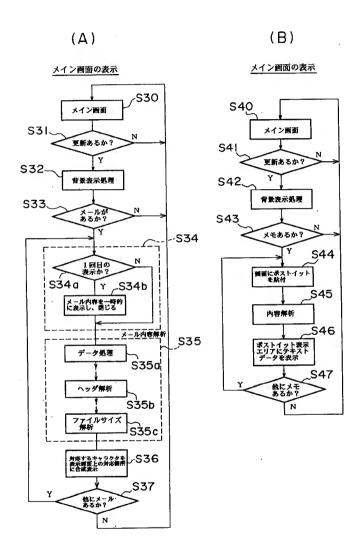


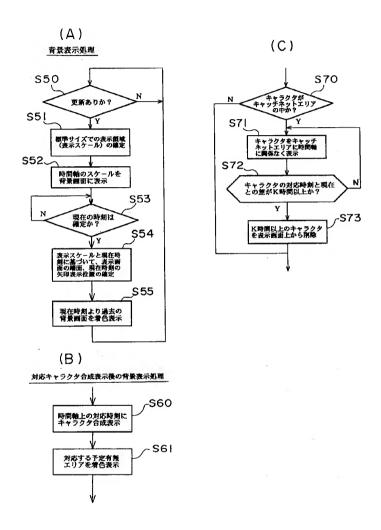


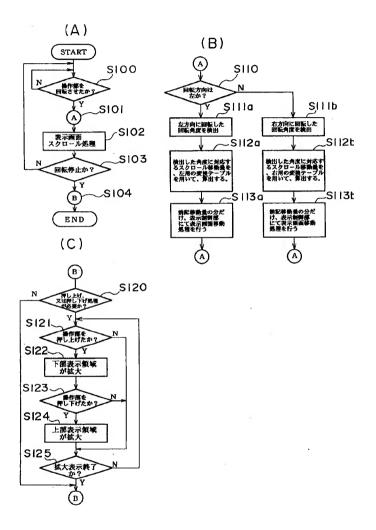


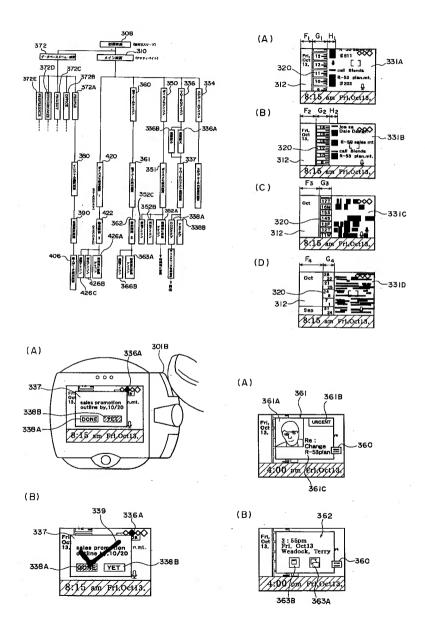


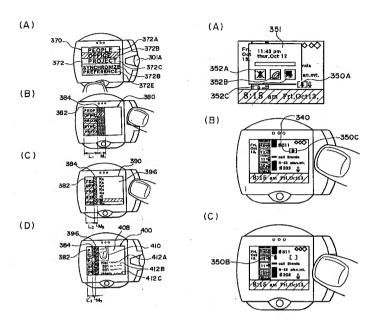


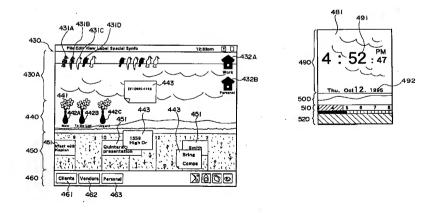


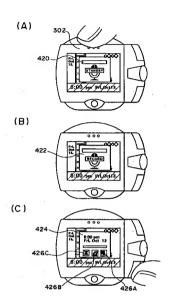


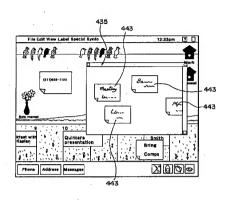


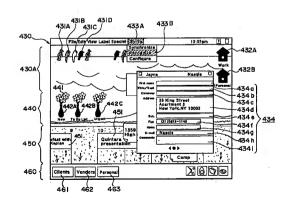


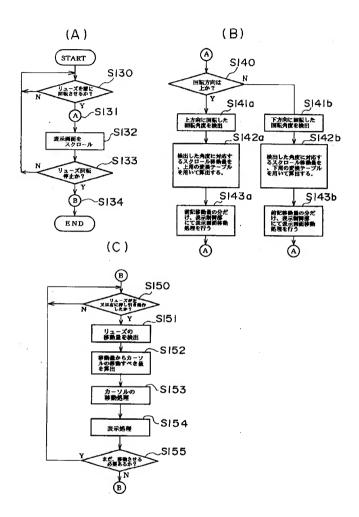


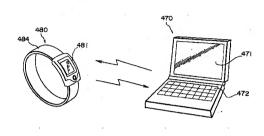


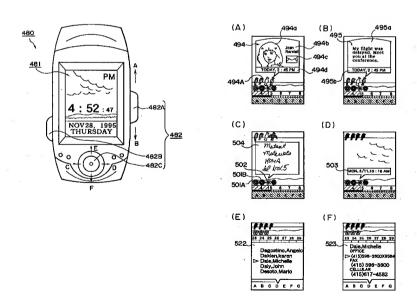


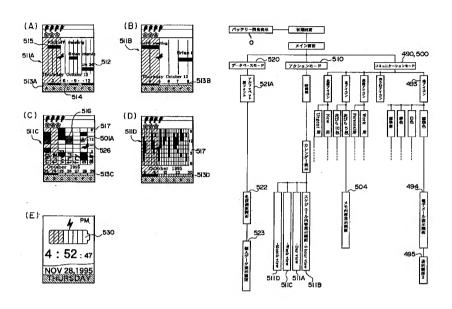


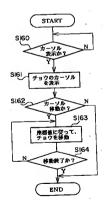


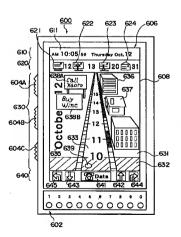


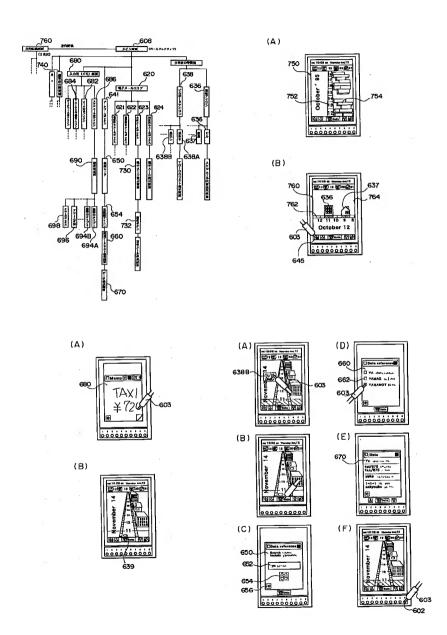


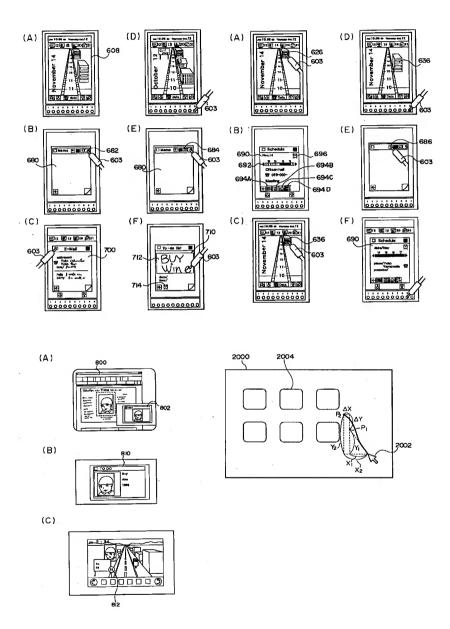


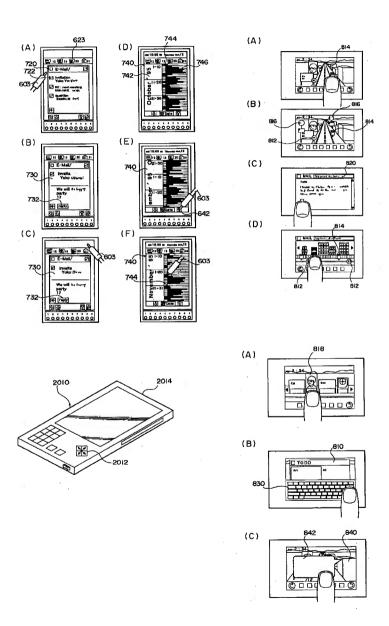


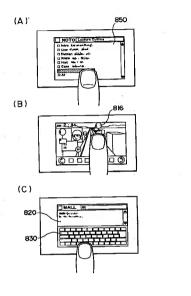


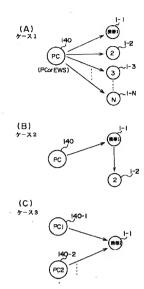












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